Highway Noise Abatement -- No. 500338

Category Agency Transportation

Public Works & Transportation

Date Last Modified
Required Adequate Public Facility

January 9, 2007

NO

Planning Area Relocation Impact Countywide None.

EXPENDITURE SCHEDULE (\$000)

				EVLENDII	JKE SUNE	DOLE (SO	UU)				
Cost Element	Total	Thru FY06	Rem. FY06	Total 6 Years	FY07	FY08	FY09	FY10	FY11	FY12	Beyond
	TOtal	F100	F100	0 rears	FTU/	F100	F109	FTIU	FIII	FIIZ	6 Years
Planning, Design											
and Supervision	1,752	390	162	1,200	200	200	200	200	200	200	0
Land	1	1	0	0	0	0	0	0	0	0	0
Site Improvements											
and Utilities											
Construction	10,940	0	0	10,940	820	800	0	3,600	2,120	3,600	0
Other	5	5	0	0	0	0	0	0	0	0	0
Total	12,698	396	162	12,140	1,020	1,000	200	3,800	2,320	3,800	0
•				FUNDING	G SCHEDU	JLE (\$000)	1				
G.O. Bonds	12,698	396	162	12,140	1,020	1,000	200	3,800	2,320	3,800	0
·			ANNUA	L OPERAT	ING BUDG	GET IMPA	CT (\$000)				

DESCRIPTION

This project provides funds for the study and prioritization of noise abatement measures along publicly owned and maintained roads in Montgomery County. Once the need and priority of the abatement measures are established, funding is provided for their design and construction.

JUSTIFICATION

Citizens regularly request noise abatement measures along County and State roads. The purpose of this project is to respond to these requests in accordance with the recently adopted Transportation Noise Abatement Policy. Requests would result in noise studies that would determine the need, whether the requested location meets the noise criteria for abatement measures, determination of its priority, and future design and construction.

Plans and Studies

The Highway Noise Abatement Policy was developed by the Noise Abatement Task Force. The Policy establishes criteria for evaluating the need for noise abatement along publicly maintained roads.

Cost Change

Level of Effort for FY07 has been lowered to reflect anticipated need and restored in FY11.

Level of Effo

Preliminary planning stage.

OTHER

This project was conceived through participation on the Noise Abatement Task Force that developed a policy and criteria for evaluating the need and appropriateness of requests for noise abatement along publicly maintained roads in Montgomery County. The project allows for the implementation of the policy established through this Task Force by providing funds for the study and prioritization of requests and the implementation of noise abatement measures. The noise abatement measures planned for construction in FY07 are on Shady Grove Road between I-370 and Briardale Road (east and west sides), and between Briardale Road and the InterCounty Connector (west side). The noise abatement measures planned for construction in FY08 are on Middlebrook Road behind Twinflower Circle and between Ridgecrest Drive and Waring Station Road (south side), on Midcounty Highway between Forest Oak Middle School and Saybrooke Oaks Boulevard (south side), and from Miller Fall Road to Washington Grove Lane (south side), and on East Randolph Road between Tamarack Road and Laurie Drive (south side), and between Appleby Drive and Partridge Drive (north side). Should one or more of these barriers ultimately not proceed due to insufficient support from impacted and benefited property owners or from property owners needed to grant property for the barriers, the Council may approve by resolution one or more additional barriers subject to the limit of appropriated funds.

FISCAL NOTE

There may be contributions from impacted and benefited property owners in the future as specified in the policy. The extent of these contributions is unknown at this time.

EXPENDITURE DATA	FY03	(\$000)
Date First Appropriation	F103	
Initial Cost Estimate		8,500
First Cost Estimate	EV/07	40.000
Current Scope	FY07	12,698
Last FY's Cost Estimate		12,698
Present Cost Estimate		12,698
Appropriation Request	FY08	0
Supplemental		
Appropriation Request	FY07	0
Transfer		O
Cumulative Appropriation		4,498
Expenditures/		
Encumbrances		1,572
Unencumbered Balance		2,926
Partial Closeout Thru	FY05	0
New Partial Closeout	FY06	0
Total Partial Closeout		0

COORDINATION

Maryland-National Capital Park and Planning Commission Department of Environmental Protection Department of Permitting Services

Department of Permitting Services Maryland State Highway Administration

